

Public Record Provision of the Energy Policy Act of 2005 - Kentucky UST Program

General Information

Total Number of UST Facilities: 3,228
Total Number of USTs: 9,583

Public Record Posted Date:
12/11/2017

Summary Information for On-Site Inspections

Number of UST Facilities Inspected: 2,087
Inspection Period Dates: 10/1/16 - 9/30/17
Percent Compliance (Combined Measure): 66.39%

Note: Tank, facility, and on-site inspection information is based on underground storage tanks regulated under Subtitle I that satisfy the definition of UST in 40 CFR 280.12, except for those tanks identified in 40 CFR 280.10(b) as excluded USTs and those deferred in 40 CFR 280.10(c). On-site inspections measure compliance with release detection and release prevention (significant operational compliance, state regulations, Subtitle I, etc.).

Summary Information for Releases

Number of Confirmed UST Releases: 172
Release Reporting Period Dates: 10/1/16 - 9/30/17

Summary Information for Release Sources and Causes

| Source | | | Cause | | | | | | | | | | | | | |
|--------------------------|-----|---------|-------|--------|----------|---------|-------------------------|--------|-----------|--------|-------------------------|-------|-------|-------|---------|--------|
| | | | Spill | | Overfill | | Physical/Mech Damage | | Corrosion | | Installation Problem | | Other | | Unknown | |
| | # | % | # | % | # | % | # | % | # | % | # | % | # | % | # | % |
| Tank | 2 | 1.16% | | 0.00% | | 0.00% | 1 | 50.00% | 1 | 50.00% | | 0.00% | | 0.00% | | 0.00% |
| Piping | 13 | 7.56% | | 0.00% | | 0.00% | 12 | 92.31% | 1 | 7.69% | | 0.00% | | 0.00% | | 0.00% |
| Dispenser | 15 | 8.72% | 4 | 26.67% | | 0.00% | 11 | 73.33% | | 0.00% | | 0.00% | | 0.00% | | 0.00% |
| Submersible Turbine Pump | 6 | 3.49% | | 0.00% | | 0.00% | 5 | 83.33% | 1 | 16.67% | | 0.00% | | 0.00% | | 0.00% |
| Delivery Problem | 1 | 0.58% | | 0.00% | 1 | 100.00% | | 0.00% | | 0.00% | | 0.00% | | 0.00% | | 0.00% |
| Other | 0 | 0.00% | | 0.00% | | 0.00% | | 0.00% | | 0.00% | | 0.00% | | 0.00% | | 0.00% |
| Unknown | 135 | 78.49% | | 0.00% | | 0.00% | | 0.00% | | 0.00% | | 0.00% | 8 | 5.93% | 127 | 94.07% |
| Totals | 172 | 100.00% | 4 | 2.33% | 1 | 0.58% | 29 | 16.86% | 3 | 1.74% | 0 | 0.00% | 8 | 4.65% | 127 | 73.84% |

Note: Release, source and cause information is based on underground storage tanks regulated under Subtitle I that satisfy the definition of UST in 40 CFR 280.12. This report reflects data from releases reported to the USTB during the time period of the report. Source and cause data were collected using on-site inspections and reports from facilities.

Note: "Unknown" is based on releases discovered during tank removal operations or pre-buy assessments. The locations of these releases were not identifiable. "Other" is an identifiable source that does not fit specific locations identified in the chart.

Additional information on site-specific USTs such as compliance releases may be obtained via a written request for an open records review sent to our office at dep.kora@ky.gov or our address at Underground Storage Tank Branch, 300 Sower Boulevard, Frankfort, Kentucky 40601. For other questions please contact the Kentucky Underground Storage Tank Branch at 502-564-5981.